

IPW



Xerox Docket No. D/A3011

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Donald J. CURRY et al.

Application No.: 10/612,084

Filed: July 1, 2003

Docket No.: 117300

For: HALFTONE SCREEN FREQUENCY AND MAGNITUDE ESTIMATION FOR
DIGITAL DESCREENING OF DOCUMENTS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- ☒ 3. Co-pending U.S. patent applications are identified on Form PTO 1449 of this Information Disclosure Statement. The Examiner is respectfully requested to consider each cited application and the art cited therein during examination of the present application. Copies of the applications as filed are attached hereto. See References 8-17.

- ☒ 4. References 1-7 were submitted to the Office in the related copending applications.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

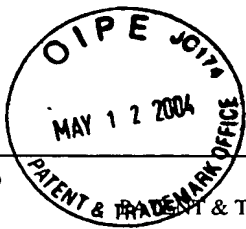
Jaquelin K. Spong
Registration No. 52,241

JAO:JKS/scg

Date: May 12, 2004

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 24-0037</p>
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117300		APPLICATION NO. 10/612,084	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Donald J. CURRY et al.			
				FILING DATE July 1, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	4,849,914	07/18/89	Medioni et al.			
	2	5,515,452	05/07/96	Penkethman et al.			
	3	5,745,596	04/28/98	Jefferson			
	4	5,900,953	05/04/99	Bottou et al.			
	5	6,058,214	05/02/00	Bottou et al.			
	6	6,343,154 B1	01/29/02	Bottou et al.			
	7	6,633,670 B1	10/14/03	Matthews			
	8	10/776,515 (117521)	02/12/2004	Curry et al.			
	9	10/776,514 (117544)	02/12/2004	Curry et al.			
	10	10/776,608 (117745)	02/12/2004	Curry et al.			
	11	10/776,602 (117746)	02/12/2004	Curry et al.			
	12	10/776,620 (117748)	02/12/2004	Curry et al.			
	13	10/776,603 (117747)	02/12/2004	Curry et al.			
	14	10/776,509 (118584)	02/12/2004	Claassen et al.			
	15	10/776,508 (118591)	02/12/2004	Curry et al.			
	16	10/776,516 (118601)	02/12/2004	Curry et al.			
	17	10/776,612 (118664)	02/12/2004	Curry et al.			
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: May 12, 2004